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ABSTRACT

A neck portion (3) formed in the subterminal portion of the narrower diameter side of the funnel shaped separator, has holding portions (32a, 32b) and upper holding portion (33a, 33b) to hold magnetic rings (10, 11, 20, 21). The protrusions (80a, 80b) formed in the neck portion (3) have slope side (80a1, 80b1). Upon the insertion of the magnetic rings (10, 11, 20, 21) to the neck portion (3) from the narrower diameter side thereof, the magnetic rings (10, 11, 20, 21) contact the slope sides (80a1, 80b1) before they contact the slope sides (33a2, 33b2) of the protrusions (33a0, 33b0) of the upper holding portion (33a, 33b).